

?ds

Dir of 10 Feb 04
Searched ENERGY ~~and~~

| Set | Items | Description |
|-----|---------|---------------------------------|
| S1 | 1766100 | PETROLEUM |
| S2 | 5867 | SUPPLY (W) CHAIN (W) MANAGEMENT |
| S3 | 61 | S1 AND S2 |
| S4 | 52 | RD (unique items) |

?t 4/medium,k/all

>>>KWIC option is not available in file(s): 58, 109, 241, 399

4/K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7791108 INSPEC Abstract Number: C2004-01-1290F-023

Title: Application of H/sub infinity / control strategies of bullwhip effect in supply chain

Author(s): Huang Xiao-yuan; Lu Zhen

Author Affiliation: Sch. of Bus. & Manage., Northeastern Univ., Shenyang, China

Journal: Control and Decision vol.18, no.2 p.155-8

Publisher: Northeastern Univ,

Publication Date: March 2003 Country of Publication: China

CODEN: KYJUEF ISSN: 1001-0920

SICI: 1001-0920(200303)18:2L:155:ACSB;1-#

Material Identity Number: 0578-2003-002

Language: Chinese

Subfile: C

Copyright 2003, IEE

...Abstract: Its essence is that under the worst station of demand variability, the optimal decision of **supply chain management** is made. A simulation of **petroleum** distribution system is done. The simulation result shows that H/sub infinity / control of the...

...Descriptors: **petroleum** industry...

... **supply chain management**

...Identifiers: **supply chain management** ; ...

... **petroleum** distribution system simulation

4/K/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7750280 INSPEC Abstract Number: C2003-11-1290F-040

Title: Stackelberg game in supply chain ordering

Author(s): Chang Liang-feng; Huang Xiao-yuan; Hu Jian-zhong

Author Affiliation: Sch. of Bus. Adm., Northeastern Univ., Shenyang, China

Journal: Journal of Northeastern University (Natural Science) vol.24, no.2 p.174-7

Publisher: Editorial Dept. J. Northeastern Univ. Natural Sci,

Publication Date: Feb. 2003 Country of Publication: China

CODEN: DDXKEZ ISSN: 1005-3026

SICI: 1005-3026(200302)24:2L:174:SGSC;1-1

Material Identity Number: B287-2003-003

Language: Chinese

Subfile: C

Copyright 2003, IEE

...Abstract: customer. Simulation for Stackelberg game was designed in terms of the distribution system in Liaoyang **Petroleum** Company. The total supply chain system and its members can be benefited from the coordination

...

...Descriptors: **petroleum** industry...

... **supply chain management**

...Identifiers: **Petroleum Company**

4/K/3 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7737109 INSPEC Abstract Number: C2003-11-1290F-001

Title: A model with multi-distributed center and stochastic control of bullwhip effect in supply chain

Author(s): Zhen Lu; Xiao-yuan Huang; Hong-zhao Wu

Author Affiliation: Sch. of Bus. & Manage., Northeastern Univ., Shenyang, China

Journal: Information and Control vol.22, no.1 p.36-9

Publisher: Chinese Assoc. of Automation,

Publication Date: Feb. 2003 Country of Publication: China

ISSN: 1002-0411

SICI: 1002-0411(200302)22:1L:36:MWMD;1-E

Material Identity Number: A481-2003-002

Language: Chinese

Subfile: C

Copyright 2003, IEE

Abstract: Bullwhip is an important parameter in determining the efficacy of **supply chain management**. The authors show that, by applying stochastic control principles and a dynamic inventory model of...

... bullwhip effect is restrained by taking order as a control variable. Simulation results from a **petroleum** distribution system show that bullwhip is reduced.

Descriptors: **petroleum** industry...

... **supply chain management**

...Identifiers: **supply chain management** ; ...

... **petroleum** distribution system simulation

4/K/4 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7716815 INSPEC Abstract Number: C2003-10-1290F-045

Title: Looking for operations efficiency within a firm: a resource-based view

Author(s): Miller, S.R.; Ross, A.D.

Author Affiliation: Red McCombs Graduate Sch. of Bus., Univ. of Texas, Austin, TX, USA

Conference Title: 33rd Annual Meeting of the Decision Sciences Institute p.6 pp.

Publisher: Decison Sci. Inst, San Diego, CA, USA

Publication Date: 2002 Country of Publication: USA CD-ROM pp.

Material Identity Number: XX-2003-01025

Conference Title: 33rd Annual Meeting of the Decision Sciences Institute

Conference Date: 23-26 Nov. 2002 Conference Location: San Diego, CA, USA

Language: English

Subfile: C

Copyright 2003, IEE

...Abstract: based view to investigate why operations efficiency might differ within a firm. Using a downstream **petroleum** firm as the context for this study, we apply data envelopment analysis to examine operations...

...Descriptors: **petroleum** industry...

... **supply chain management**

...Identifiers: **petroleum** firm...

... **supply chain management** ;

4/K/5 (Item 5 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7524049 INSPEC Abstract Number: C2003-03-7160-035
Title: Agent-based supply chain management . 2. A refinery application
Author(s): Julka, N.; Karimi, I.; Srinivasan, R.
Author Affiliation: Dept. of Chem. & Environ. Eng., Nat. Univ. of Singapore, Singapore
Journal: Computers & Chemical Engineering vol.26, no.12 p.1771-81
Publisher: Elsevier,
Publication Date: 15 Dec. 2002 Country of Publication: UK
CODEN: CCENDW ISSN: 0098-1354
SICI: 0098-1354(20021215)26:12L:1771:ABSC;1-F
Material Identity Number: C207-2002-010
U.S. Copyright Clearance Center Code: 0098-1354/02/\$22.00
Language: English
Subfile: C
Copyright 2003, IEE

Title: Agent-based supply chain management . 2. A refinery application
...Abstract: based framework for supply chain DSSs. We demonstrate its application through a prototype DSS, called **petroleum** refinery integrated supply chain modeler and simulator or PRISMS, for crude procurement. PRISMS serves as...
...Descriptors: **petroleum** industry...
... **supply chain management**
Identifiers: agent-based **supply chain management** ; ...
... **petroleum** refinery integrated supply chain modeler and simulator

4/K/6 (Item 6 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7524048 INSPEC Abstract Number: C2003-03-7160-034
Title: Agent-based supply chain management .1. Framework
Author(s): Julka, N.; Srinivasan, R.; Karimi, I.
Author Affiliation: Dept. of Chem. & Environ. Eng., Nat. Univ. of Singapore, Singapore
Journal: Computers & Chemical Engineering vol.26, no.12 p.1755-69
Publisher: Elsevier,
Publication Date: 15 Dec. 2002 Country of Publication: UK
CODEN: CCENDW ISSN: 0098-1354
SICI: 0098-1354(20021215)26:12L:1755:ABSC;1-5
Material Identity Number: C207-2002-010
U.S. Copyright Clearance Center Code: 0098-1354/02/\$22.00
Language: English
Subfile: C
Copyright 2003, IEE

Title: Agent-based supply chain management .1. Framework
...Abstract: the face of highly competitive markets and constant pressure to reduce lead times, enterprises consider **supply chain management** to be the key area where improvements can significantly impact the bottom line. More enterprises...
...Descriptors: **petroleum** industry...
... **supply chain management**
Identifiers: agent-based **supply chain management** ;

4/K/7 (Item 1 from file: 8)

DIALOG(R)File 8:EI Compendex(R)
(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

06671479 E.I. No: EIP03527799656

Title: Refinery inventory management

Author: Chen, Hong; He, Xiaorong; Qiu, Tong; Chen, Bingzhen

Corporate Source: Dept. of Chem. Eng. Tsinghua Univ., Beijing 100084, China

Source: Huagong Xuebao/Journal of Chemical Industry and Engineering (China) v 54 n 8 August 2003. p 1118-1121

Publication Year: 2003

CODEN: HUKHAI ISSN: 0438-1157

Language: Chinese

...Abstract: chain cost. Therefore, the study of inventory management plays an important role in that of **supply chain management**. In a refinery, the outputs of different kinds of oil products are not mutually independent...

Descriptors: **Petroleum** refineries; Inventory control; Management; Production control; Optimization; **Petroleum** products; Gasoline; Costs

4/K/8 (Item 2 from file: 8)

DIALOG(R)File 8:EI Compendex(R)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

06616433 E.I. No: EIP03477735548

Title: Object oriented modeling and decision support for supply chains

Author: Biswas, S.; Narahari, Y.

Corporate Source: Electronic Enterprises Laboratory Computer Science and Automation Indian Institute of Science, Bangalore 560 012, India

Source: European Journal of Operational Research v 153 n 3 SPEC. ISS. Mar 16 2003. p 704-726

Publication Year: 2003

CODEN: EJORDT ISSN: 0377-2217

Language: English

...Abstract: implemented a prototype of DESSCOM. We provide a real-world case study of a liquid **petroleum** gas supply chain to demonstrate the use of DESSCOM to model supply chains and enable...

Identifiers: **Supply chain management** (SCM)

4/K/9 (Item 3 from file: 8)

DIALOG(R)File 8:EI Compendex(R)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

06459093 E.I. No: EIP03307558856

Title: UK steel forum - An annual review

Author: Anon

Source: Steel Times International v 27 n 4 June 2003. p 68-74

Publication Year: 2003

CODEN: STTIDD ISSN: 0143-7798

Language: English

...Abstract: EEF). The conference included technical presentations under the theme 'Steel & Energy' and a seminar on **supply chain management** organized by Metal Industry Competitive Enterprise. (Edited abstract)

...Descriptors: presentations; Industrial economics; International trade; Production control; Public policy; Privatization; Environmental impact; Electric rates; Crude **petroleum**; Renewable energy resources; Personnel training

Identifiers: **Supply chain management**

4/K/10 (Item 4 from file: 8)

DIALOG(R)File 8:EI Compendex(R)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

06150484 E.I. No: EIP02397115904

Title: Progress of e-business in chemical industries

Author: Yang, You-Qi

Corporate Source: China Natl. Chem. Info. Cent., Beijing 100029, China

Source: Huagong Xiandai/Modern Chemical Industry v 22 n 1 January 2002. p

22-26

Publication Year: 2002

CODEN: HTKUDJ ISSN: 0253-4320

Language: Chinese

...Abstract: e-commerce concept in the chemical industry, the development and progress of e-business, especially **supply chain management**, in chemical sectors were summarized. It is pointed out that the four phases of e-business development in **petroleum** and chemical enterprises include portal establishment, value chain integration, enterprise transition and convergence. 16 Refs.

Identifiers: Electronic business; **Supply chain management**; Development; Portal establishment; Value chain integration

4/K/11 (Item 5 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

05724296 E.I. No: EIP00125436501

Title: Raw material report

Author: Savastano, David

Source: Ink World v 6 n 9 Sep 2000. p 34-36

Publication Year: 2000

CODEN: INWOFW ISSN: 1093-328X

Language: English

...Abstract: price increases for critical supplies, affecting manufacturers across the raw material spectrum, from resins to **petroleum** distillates. Pigment manufacturers are also looking closely at their costs, and may have to seek...

Descriptors: Ink; Industry; Raw materials; Costs; Crude **petroleum**; Resins; Waxes; Carbon black; Titanium dioxide; Solvents

Identifiers: Printing ink industry; **Supply chain management**

4/K/12 (Item 6 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

05716070 E.I. No: EIP00115421961

Title: Planning logistics operations in the oil industry

Author: Dempster, M.A.H.; Pedron, N. Hicks; Medova, E.A.; Scott, J.E.; Sembo, A.

Corporate Source: Univ of Cambridge, Cambridge, UK

Source: Journal of the Operational Research Society v 51 n 11 Nov 2000. p 1271-1288

Publication Year: 2000

CODEN: JORSZDZ ISSN: 0160-5682

Language: English

Descriptors: Operations research; **Petroleum** industry; Strategic planning; Resource allocation; Linear programming; Random processes; Scheduling; Costs; Mathematical models; Decision theory

Identifiers: **Supply chain management**; Stochastic linear programming

4/K/13 (Item 7 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

04192315 E.I. No: EIP95062758100

Title: Brief: making alliances work - using a computer-based management system to integrate the supply chain

Author: Johnson, J.B.; Randolph, Scott
Corporate Source: Amoco Production Co
Source: JPT, Journal of Petroleum Technology v 47 n 6 Jun 1995. p 512-513
Publication Year: 1995
CODEN: JPTJAM ISSN: 0149-2136
Language: English

Descriptors: **Petroleum** industry; Computer applications; Industrial management; Industrial relations; Computer software; Project management; Performance; Standards

Identifiers: Computer based management system; **Supply chain management** ; Drilling management system

4/K/14 (Item 1 from file: 65)
DIALOG(R)File 65:Inside Conferences
(c) 2004 BLDSC all rts. reserv. All rts. reserv.

02448742 INSIDE CONFERENCE ITEM ID: CN025578828
Resource sharing and strategic alliances-reduction of oilfield costs through innovative supply chain management
Schenk, A. R. J.
CONFERENCE: Australian Petroleum Production and Exploration Association-Conference
APPEA JOURNAL, 1998; VOL 38; NUMBER 1 P: 570-576
APPEA, 1998
ISSN: 1326-4966
LANGUAGE: English DOCUMENT TYPE: Conference Papers
CONFERENCE SPONSOR: Australian Petroleum Production and Exploration Association (APPEA)
CONFERENCE LOCATION: Canberra
CONFERENCE DATE: Mar 1998 (199803) (199803)

Resource sharing and strategic alliances-reduction of oilfield costs through innovative supply chain management
DESCRIPTORS: APPEA; **petroleum** production

4/K/15 (Item 1 from file: 89)
DIALOG(R)File 89:GeoRef
(c) 2004 American Geological Institute. All rts. reserv.

02610815 GEOREF: 03-040110
TITLE: **Evolution of gas exploitation in the eastern Green River basin, Carbon and Sweetwater counties, Wyoming, 1990-1998**
AUTHOR(S): Billingsley, Randal L.
CORPORATE SOURCE: Advanced Resources International, United States
MONOGRAPH TITLE: **Wyoming gas resources and technology**
AUTHOR(S): Crockett, Fred
EDITOR(S): Stilwell, Dean P.
CONFERENCE TITLE: Wyoming Geological Association fifty-second field conference
CONFERENCE LOCATION: Casper, WY, United States,
CONFERENCE DATE: 2001
PUBLISHER: Wyoming Geological Association, Casper, WY, United States
SOURCE: Guidebook - Wyoming Geological Association vol. 52 p. 131-147
DATE: 2001
CODEN: WGGCAG ISSN: 0160-2829
LANGUAGE: English

...ABSTRACT: slant hole production tests were attempts to improve reservoir understanding and prospect economics. Wellbore redesign, **supply - chain management** and "alliance" concepts were applied to control and reduce costs. By 1998, the exploitation model...
...DESCRIPTORS: Wyoming; cost; economics; exploitation; geophysical methods ; geophysical profiles; geophysical surveys; Green River basin; natural gas; **petroleum** ; production; reservoir rocks; resources; seismic methods ; seismic profiles; surveys; Sweetwater County Wyoming; technology; three-dimensional...

4/K/16 (Item 1 from file: 94)
DIALOG(R)File 94:JICST-EPlus
(c)2004 Japan Science and Tech Corp(JST). All rts. reserv.

05582137 JICST ACCESSION NUMBER: 03A0661275 FILE SEGMENT: JICST-E
**Development of Dynamic Optimum Integrated Operation Planning System based
on the Supply Chain Management approach**
CHANO KEIZO (1); KUMAGAE SHUJI (1); MATSUMOTO SHIGEKAZU (1); YAMADA HIROSHI
(1); MATSUMURA HIDETO (2); ANDO FUMIHARU (2)
(1) Shinnihonsekiryu; (2) Cosmo Oil Co., Ltd., JPN
Interijento. Shisutemu, Shinpojiumu Koen Ronbunshu, 2002, VOL.12th,
PAGE.17-20, FIG.7, REF.6
JOURNAL NUMBER: L1193AAF
UNIVERSAL DECIMAL CLASSIFICATION: 65.01
LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan
DOCUMENT TYPE: Conference Proceeding
ARTICLE TYPE: Original paper
MEDIA TYPE: Printed Publication

**Development of Dynamic Optimum Integrated Operation Planning System based
on the Supply Chain Management approach**
...ABSTRACT: same region, integrated operation planning system for oil
refineries has been developed based on the supply chain management
approach. (author abst.)
DESCRIPTORS: petroleum industry...
... petroleum refining

4/K/17 (Item 2 from file: 94)
DIALOG(R)File 94:JICST-EPlus
(c)2004 Japan Science and Tech Corp(JST). All rts. reserv.

04209301 JICST ACCESSION NUMBER: 99A0612211 FILE SEGMENT: JICST-E
**Computerization and instrumentation". Insight into the trend of production
and information systems in the new era. The second. Supply chain
management and concurrent engineering. ABB "ISP". Part 2.**
WADA TETSUYA (1)
(1) Puroakutsu
Keiso, 1999, VOL.42,NO.7, PAGE.90-95, FIG.4, REF.1
JOURNAL NUMBER: F0485AAW ISSN NO: 0368-5780 CODEN: KISOB
UNIVERSAL DECIMAL CLASSIFICATION: 658.5
LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan
DOCUMENT TYPE: Journal
ARTICLE TYPE: Commentary
MEDIA TYPE: Printed Publication

...Insight into the trend of production and information systems in the new
era. The second. Supply chain management and concurrent
engineering. ABB "ISP". Part 2.
ABSTRACT: This paper clarifies the concept of " supply chain management
" by referring to reference literatures and explains the idea that
supply chain management requires the structure of "concurrent
engineering". Most supply chain management applications cover
only planning and scheduling phases (P&S), but ISP also offers an
application...

...paper refers to MM&S and P&S, and introduces the practical example in a
petroleum company, PDVSA. And, the paper proposes a direction for
solving common problems which engineers of...

4/K/18 (Item 3 from file: 94)
DIALOG(R)File 94:JICST-EPlus
(c)2004 Japan Science and Tech Corp(JST). All rts. reserv.

04024164 JICST ACCESSION NUMBER: 99A0288289 FILE SEGMENT: JICST-E
Petroleum industry and supply chain management in Japan.

SUMIYOSHI TATSUNORI (1)

(1) Idemitsu Petrochem. Co., Ltd.

Sekiyu, Sekiyu Kagaku Toronkai Koen Yoshi, 1998, VOL.28th, PAGE.381-382,
REF.4

JOURNAL NUMBER: S0880ABB

UNIVERSAL DECIMAL CLASSIFICATION: 665.6/.7 658.81/.89 681.3.02:651.2

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Conference Proceeding

ARTICLE TYPE: Short Communication

MEDIA TYPE: Printed Publication

Petroleum industry and supply chain management in Japan.

DESCRIPTORS: petroleum industry...

... petroleum refining

4/K/19 (Item 1 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs

(c) 2004 The HW Wilson Co. All rts. reserv.

2684538 H.W. WILSON RECORD NUMBER: BAST03180266

Supply chain management gets better

Hoffman, Brad;

Hart's E&P v. 76 no11 (Nov. 2003) p. 7-8

DOCUMENT TYPE: Feature Article ISSN: 1527-4063

Supply chain management gets better

...ABSTRACT: pipes or tubular accessories during the construction phase of a well avoids expensive downtime. Efficient supply chain management includes full inventory management, just-in-time delivery to the rig, procurement of accessories, and...

...installation downhole of the complete tubular column prior to cementing. Hiring a company specialized in supply chain management is more economic than managing a tubular supply chain internally within an oil or gas...

DESCRIPTORS: Petroleum industry...

;

4/K/20 (Item 2 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs

(c) 2004 The HW Wilson Co. All rts. reserv.

2228162 H.W. WILSON RECORD NUMBER: BAST00021042

E-commerce brings new challenges to industry

Tippee, Bob;

Oil & Gas Journal v. 98 no13 (Mar. 27 2000) p. 40

DOCUMENT TYPE: Feature Article ISSN: 0030-1388

...ABSTRACT: add "meaningful value" in the procurement of indirect materials that support organizations, direct goods procurement, supply - chain management, well design, used-equipment trading, and oil and gas property trading.

DESCRIPTORS: Petroleum industry...

;

4/K/21 (Item 3 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs

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1882879 H.W. WILSON RECORD NUMBER: BAST99044429

Petrolsoft Supply helps manage bulk petroleum distribution

Oil & Gas Journal v. 97 no27 (July 5 1999 supp Windows in energy) p. 26

DOCUMENT TYPE: Feature Article ISSN: 0030-1388

Petrolsoft Supply helps manage bulk petroleum distribution

ABSTRACT: Part of a special supplement that discusses the use of information systems by the **petroleum** industry. Petrolsoft Corp., the leading provider of integrated **supply - chain management** systems for the retail **petroleum** industry, has produced an integrated, Microsoft Windows-based client-server software system for bulk **petroleum** distribution called Petrolsoft Supply. This "retail" Supply suite automates **petroleum** companies' existing ordering and delivery systems, resulting in a fully integrated retail **supply - chain management** system.

DESCRIPTORS: **Supply chain management ; ;**

4/K/22 (Item 4 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2004 The HW Wilson Co. All rts. reserv.

1876661 H.W. WILSON RECORD NUMBER: BAST98038072
Amoco saves \$31 million in deepwater drilling operations
Harris, P. Michael;
Oil & Gas Journal v. 96 no18 (May 4 1998) p. 65-6+
DOCUMENT TYPE: Feature Article ISSN: 0030-1388

ABSTRACT: Part of a special section on offshore **petroleum** operations. Thanks to continuous cycle-time improvements in every deepwater drilling process, from mobilization to...

...successful 1997 drilling program were technology, organizational structure, customer focus, front-end loading, continuous operations, **supply chain management**, continuous improvement, and safety.

DESCRIPTORS: ...Offshore **petroleum** --;

4/K/23 (Item 5 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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1848044 H.W. WILSON RECORD NUMBER: BAST99015370
Maximize competitive advantage with a supply chain vision
Kafogliss, C. C;
Hydrocarbon Processing (International edition) v. 78 no2 (Feb. '99) p. 47-50
DOCUMENT TYPE: Feature Article ISSN: 0018-8190

ABSTRACT: The time is now right for those involved in the downstream **petroleum** business to implement an integrated supply chain vision to obtain competitive advantage in an ever...

DESCRIPTORS: **Supply chain management ; ...**

... **Petroleum** industry...

... **Petroleum** supply;

4/K/24 (Item 1 from file: 103)
DIALOG(R)File 103:Energy SciTec
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04848096 GB
Title: Back to basics with e-business
Author(s): Thomas, V.
Hydrocarbon Engineering
Source: Hydrocarbon Engineering ; VOL. 6 ; ISSUE: 7 ; PBD: Jul 2001 ISSN:

1468-9340

Publication Date: 20010701
Availability Date: 20021015
Report Number(s): NONE
OSTI Number(s): DE20282843
Contract Number (Non-DOE): TRN GB0250753
Language: English
Medium/Dimensions: page(s) 16-20

...Abstract: opportunities for traditional power companies offered by e-business in the areas of procurement, collaboration, **supply chain management**, cataloguing, and auctions. BP's interest in e-business-to-customer (B2C) and e-business...
...Descriptors: **PETROLEUM** INDUSTRY

4/K/25 (Item 2 from file: 103)
DIALOG(R)File 103:Energy SciTec
(c) 2004 Contains copyrighted material. All rts. reserv.

04820443 CANM
Title: Adding dimensions: Safety, environment join cost and speed atop **industry agenda**
Author(s): Jaremko, G.
Oilweek Magazine
Source: Oilweek Magazine ; VOL. 53 ; ISSUE: 18 ; PBD: 6 May 2002 ISSN: 1207-7933
Publication Date: 20020506
Availability Date: 20020722
Report Number(s): NONE
OSTI Number(s): DE20258200
Contract Number (Non-DOE): TRN CA0201372
Language: English
Medium/Dimensions: page(s) 18-19, 21-22

...Abstract: managers, and hire separate specialists to execute their plans. By 1999, the Canadian Association of **Petroleum** Producers (CAPP) estimated that 80 per cent of the exploration and production houses' capital budgets...
...sector have outnumbered the staff of exploration and production companies. The relationship centres around the '**supply chain management**' concept, where the exploration and production firms look for lasting arrangements with specialty companies to...
...price that has to be paid and the message is beginning to catch on. The **Petroleum** Technology Alliance estimates that its membership accounts for better than 60 per cent of Canadian...
Descriptors: **PETROLEUM** INDUSTRY...

4/K/26 (Item 3 from file: 103)
DIALOG(R)File 103:Energy SciTec
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04558851 EDB-00-026630
Title: Rising light consolidation, SCM introduction in October
Original Title: Idemitsu sekika, 10 gatsu SCM donyu
Source: Petrotech (Tokyo) v 22:9. ISSN: 0386-2763
Publication Date: 1 Sep 1999
p 740
Language: Japanese

Abstract: Idemitsu Petrochemical constructs received order and physical distribution system using the internet, and **supply chain management** (SCM) is introduced from October. The speedup of the design of stock compression and personnel...
...Descriptors: **PETROLEUM** ; ...

... **PETROLEUM** PRODUCTS...

... **PETROLEUM** INDUSTRY

...Broader Terms: **PETROLEUM** PRODUCTS...

... **PETROLEUM** DISTILLATES...

... **PETROLEUM** INDUSTRY...

... **PETROLEUM** FRACTIONS...

... **PETROLEUM** ;

4/K/27 (Item 4 from file: 103)

DIALOG(R)File 103:Energy SciTec

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04558787 EDB-00-026566

Title: 1998 fiscal year management information subcommittee activity
progress reports (1)

Original Title: Heisei 10 nendo keiei johobukai katsudo seikahokoku (1)

Source: Petrotech (Tokyo) v 22:7. ISSN: 0386-2763

Publication Date: 1 Jul 1999

p 602-604

Language: Japanese

Abstract: In severe management environment which surrounded **petroleum** industry of Japan, this subcommittee carried out subcommittee activity which made 'ideal way of information technology, information system, management information in the management' to be a theme. (1) **Petroleum** industry and **supply chain management** of Japan. (2) The application of the mathematical science technique Japanesque from the custom for getting out. (3) CALS in the **petroleum** industry. (4) Opening and security in the refinery. (NEDO)

Descriptors: **PETROLEUM** ; ...

... **PETROLEUM** PRODUCTS...

... **PETROLEUM** REFINERIES...

... **PETROLEUM** INDUSTRY

4/K/28 (Item 5 from file: 103)

DIALOG(R)File 103:Energy SciTec

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03871906 INS-95-017526; EDB-95-115674

Title: Making alliances work -- Using a computer-based management system to integrate the supply chain

Author(s): Johnson, J.B. (Amoco Production Co., Houston, TX (United States)); Randolph, S. (OGCI Management Inc., Tulsa, OK (United States))

Source: JPT, Journal of Petroleum Technology (United States) v 47:6.

Coden: JPTJAM ISSN: 0149-2136

Publication Date: Jun 1995

p 512-513

Language: English

...Abstract: that has led the company to a proven strategy for goods and services procurement called **supply - chain management** (SCM). However, the company found that managing compact, integrated supply chains is not always easy...

...Major Descriptors: **PETROLEUM** INDUSTRY -- CONTRACT MANAGEMENT

4/K/29 (Item 1 from file: 354)

DIALOG(R)File 354:En CompassLit(TM)

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728585 EnCompassLit Document No.: 200401155

HPIn Europe: The intelligent refinery - Or is it?

Author: Pitt R.

Source: Hydrocarbon Processing 82/12 11 (ISSN 0018--8190) (December 2003)

Language: English

ISSN: 0018--8190

CODEN: HYPRA

Journal Name: Hydrocarbon Processing

Document Type: JOURNAL ARTICLE

Publication Date: 031200

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

... Shell looked further and started to work with i2, skilled in
supply chain management .

...Assigned Terms: HYDROCARBON PROCESSING INDUSTRY; *OIL REFINERY;
OPERATOR; PERSONNEL; **PETROLEUM** INDUSTRY; *PROCESS CONTROL; REAL TIME;
SHELL OIL...

...Index Terms: INDUSTRIAL PLANT; *OIL REFINERY; OPERATOR; PERSONNEL;
PETROLEUM INDUSTRY; *PROCESS CONTROL; *PROGRAMING; REAL TIME; SHELL
...

4/K/30 (Item 2 from file: 354)

DIALOG(R) File 354:Ei EnCompassLit(TM)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

711217 EnCompassLit Document No.: 200310590

HPIntegration strategies: Dow sees collaboration as the key to operational excellence

Author: Hill D.; Walker M.

Corporate Source: ARC Advisory Group

Source: Hydrocarbon Processing 82/5 17-18 (ISSN 0018--8190) (May 2003)

Language: English

ISSN: 0018--8190

CODEN: HYPRA

Journal Name: Hydrocarbon Processing

Document Type: JOURNAL ARTICLE; REVIEW

Publication Date: 030500

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

... for process control that includes ABB's commercial
Industrial(sup)I(sup)T DCS; Dow' **supply chain management**
organization established in 1980's; the lifecycle management; and the
management of change as another...

4/K/31 (Item 3 from file: 354)

DIALOG(R) File 354:Ei EnCompassLit(TM)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

698262 EnCompassLit Document No.: 200218834

Agent-based supply chain management - 2: A refinery application

Author: Srinivasan R.; Julka N.; Karimi I.

Corporate Source: Department of Chemical Engineering, National University
of Singapore; Singapore Inst. of Mfg. Technology

Source: Computers and Chemical Engineering 26/12 1771-1781 (ISSN
0098--1354) (20021215)

Language: English

ISSN: 0098--1354

CODEN: CCEND

Journal Name: Computers and Chemical Engineering

Document Type: JOURNAL ARTICLE

Publication Date: 021215

Agent-based supply chain management -

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

... The application of a prototype DSS called **petroleum** refinery
integrated supply chain modeler and simulator (PRISMS) for crude
procurement was discussed...

4/K/32 (Item 4 from file: 354)

DIALOG(R) File 354:Ei EnCompassLit(TM)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

696208 EnCompassLit Document No.: 200216780

E-strategy news: Jet-A.com, an open, independent portal for jet fuel

Source: Hydrocarbon Asia 11/1 59 (ISSN 0217--1112) (January/February 2001)

Language: English

ISSN: 0217--1112

Journal Name: Hydrocarbon Asia

Document Type: JOURNAL ARTICLE

Publication Date: 010100

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

... The portal will use industry-wide standard fuel **supply chain**
management practices, while allowing the flexibility to address the
specific needs of individual users...

4/K/33 (Item 5 from file: 354)

DIALOG(R) File 354:Ei EnCompassLit(TM)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

687424 EnCompassLit Document No.: 200207994

Supply chain management in petroleum industry

Author: Takahashi T.

Source: Petrotech 25/1 63-69 (ISSN 0386--2763) (January 2002)

Language: Japanese

ISSN: 0386--2763

Journal Name: Petrotech

Document Type: JOURNAL ARTICLE; REVIEW

Publication Date: 020100

Supply chain management in petroleum industry

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

A discussion covers **petroleum** industry value chain; size and
benefits of solution object; effect of solution scale on investment...
...Assigned Terms: INVENTORY CONTROL; INVESTMENT; MARKETING; OIL REFINERY;
* **PETROLEUM** INDUSTRY; PLANNING; REVIEW; SALES; SUPPLY
...Index Terms: INVESTMENT; MANAGEMENT; MARKETING; OIL REFINERY; *
PETROLEUM INDUSTRY; PLANNING; PROGRAMING; REVIEW; SALES...

4/K/34 (Item 6 from file: 354)

DIALOG(R) File 354:Ei EnCompassLit(TM)

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683860 EnCompassLit Document No.: 200204428

How to manage your refining supply chain from E-to-E

Author: Weitzel D.

Corporate Source: Aspen Technology

Source: World Refining 10/10 42-44 (ISSN 1087--4003) (December 2000)

Language: English

ISSN: 1087--4003

CODEN: FUREE

Journal Name: World Refining

Document Type: JOURNAL ARTICLE; REVIEW
Publication Date: 000000

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

... end-to-end refining supply-chain solutions and refining-specific trade exchanges; benefits from integrated **supply - chain management** systems, e.g., reduced manpower in managing the supply chain, reduced inefficiencies and costs, etc...

...Assigned Terms: DEMAND; MATHEMATICAL MODEL; OIL REFINERY; PERSONNEL REDUCTION; * **PETROLEUM** INDUSTRY; PLANNING; REAL TIME; RETAIL; REVIEW

...Index Terms: MATHEMATICAL MODEL; MODEL; OIL REFINERY; PERSONNEL REDUCTION; * **PETROLEUM** INDUSTRY; PLANNING; REAL TIME; RETAIL; REVIEW

4/K/35 (Item 7 from file: 354)
DIALOG(R) File 354:Ei EnCompassLit(TM)
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680354 EnCompassLit Document No.: 200200922

Software updated at Interkama. Technip takes on Intergraph's Marian for worldwide use

Original Title: Zur Interkama software aktualisiert. Technip setzt Marian von Intergraph weltweit ein

Source: CIT Plus 4/10 32-33 (ISSN 1436--2597) (2001)

Language: German

ISSN: 1436--2597

Journal Name: CIT Plus

Document Type: JOURNAL ARTICLE

Publication Date: 010000

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

... Duesseldorf 9/24-28/2001), the process automation trade fair, Marian, an integrated material and **supply chain management** solution was demonstrated...

...is one of the world's leading companies in facilities planning and construction for the **petroleum** and petrochemical industry...

...Assigned Terms: EUROPE; INVENTORY CONTROL; ORGANIZATION; PETROCHEMICAL INDUSTRY; **PETROLEUM** INDUSTRY; PLANNING; POWER PLANT; RISK MANAGEMENT; SUPPLY...

...Index Terms: MANAGEMENT; NORTH AMERICA; ORGANIZATION; PETROCHEMICAL INDUSTRY; **PETROLEUM** INDUSTRY; PLANNING; POWER PLANT; PROGRAMING; RISK MANAGEMENT...

4/K/36 (Item 8 from file: 354)
DIALOG(R) File 354:Ei EnCompassLit(TM)
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674778 EnCompassLit Document No.: 200113859

Green engineering: Environmentally conscious design of chemical processes and products

Author: Allen D.T.; Shonnard D.R.

Corporate Source: Dept. of Chemical Engineering, University of Texas;

Dept. of Chemical Engineering, Michigan Technological University

Source: AIChE Journal 47/9 1906-1910 (ISSN 0001--1541) (September 2001)

Language: English

ISSN: 0001--1541

CODEN: AICEA

Journal Name: AIChE Journal

Document Type: JOURNAL ARTICLE; REVIEW

Publication Date: 010000

...Ei EnCompassLit Bulletin Headings: **PETROLEUM REFINING AND PETROCHEMICALS**

Abstract:

... methyl methacrylate); improving environmental performance of chemical processes and products; and integrating process design with **supply chain management** and product stewardship...

4/K/37 (Item 9 from file: 354)

DIALOG(R) File 354:Ei EnCompassLit(TM)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

668454 EnCompassLit Document No.: 200107307

Technology update: Industry news - Aspen Technology to manage BP's fuel-distribution outlets

Source: National Petroleum News 92/12 30 (ISSN 0149--5267) (November 2000)

Language: English

ISSN: 0149--5267

Journal Name: National Petroleum News

Document Type: JOURNAL ARTICLE

Publication Date: 000000

...Ei EnCompassLit Bulletin Headings: **PETROLEUM REFINING AND PETROCHEMICALS**

Abstract:

... using the retail supply chain solution, the agreement creates the world's largest integrated retail **petroleum supply - chain management** system, bringing the total number of BP retail sites using AspenTech's supply chain solution...

4/K/38 (Item 10 from file: 354)

DIALOG(R) File 354:Ei EnCompassLit(TM)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

659228 EnCompassLit Document No.: 200024471

Chemical companies establish an electronic marketplace for global transactions, logistics, and supply chain management

Original Title: Chemieunternehmen grunden elektronischen marktplatz fur weltweite transaktionen, logistik und **supply chain management**

Source: Erdol Erdgas Kohle 116/10 476 (ISSN 0179--3187) (October 2000)

Language: German

ISSN: 0179--3187

CODEN: EEKOE

Journal Name: Erdol Erdgas Kohle

Document Type: JOURNAL ARTICLE

Publication Date: 000000

Chemical companies establish an electronic marketplace for global transactions, logistics, and supply chain management

Original Title: Chemieunternehmen grunden elektronischen marktplatz fur weltweite transaktionen, logistik und **supply chain management**

...Ei EnCompassLit Bulletin Headings: **PETROLEUM REFINING AND PETROCHEMICALS**

Assigned Terms: AMOCO; BADISCHE ANILIN; BRITISH **PETROLEUM** ; COST REDUCTION ; DU PONT; FARBENFABRIKEN BAYER; HAAS...

Index Terms: AMOCO; BADISCHE ANILIN; BRITISH **PETROLEUM** ; *BUSINESS OPERATION; COST; COST REDUCTION; DU PONT...

4/K/39 (Item 11 from file: 354)

DIALOG(R) File 354:Ei EnCompassLit(TM)

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653900 EnCompassLit Document No.: 200018379

Chain management for petroleum logistics from the point of view of a logistics servicer

Original Title: Chain-management fur die mineralollogistik aus der sicht eines logistikdienstleisters

Author: Makait M.
Corporate Source: VTG-Lehnkering AG
Source: Erdol Erdgas Kohle 116/6 308-310 (ISSN 0179--3187) (June 2000)
Language: German
ISSN: 0179--3187
CODEN: EEKOE
Journal Name: Erdol Erdgas Kohle
Document Type: JOURNAL ARTICLE
Publication Date: 000000

Chain management for petroleum logistics from the point of view of a logistics servicer

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

The **petroleum** market in Europe in past years has basically changed...

...The sales of **petroleum** products in Germany have stagnated since several years at 127-128 million ton...

...Germany, the concentration of production to fewer locations and an increasing flow of imports in **petroleum** products lead to increased transport revenue...

...Besides integrated logistics servicing and logistics management, **supply** - **chain** - **management** functions also take over...

...Assigned Terms: INVENTORY CONTROL; *LOGISTICS; *MANAGEMENT; OIL REFINERY; **PETROLEUM** FRACTION; * **PETROLEUM** INDUSTRY; PREDICTION; SALES; SHELL OIL; SUPPLY...

...Index Terms: INVENTORY CONTROL; *LOGISTICS; *MANAGEMENT; OIL REFINERY; **PETROLEUM** FRACTION; * **PETROLEUM** INDUSTRY; PREDICTION; RAILROAD ROLLING STOCK; SALES; SHELL...

4/K/40 (Item 12 from file: 354)
DIALOG(R) File 354:Ei EnCompassLit(TM)
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645580 EnCompassLit Document No.: 200009688

Optimization goes enterprise-wide

Author: Fouhy K.
Source: Chemical Engineering 107/4 153-156 (ISSN 0009--2460) (April 2000)
Language: English
ISSN: 0009--2460
CODEN: CHEEA
Journal Name: Chemical Engineering
Document Type: JOURNAL ARTICLE
Publication Date: 000000

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND
PETROCHEMICALS

Abstract:

... have been achieved in the fields of process simulation, plant information systems, advanced process control, **supply chain management**, and enterprise resource planning...

4/K/41 (Item 13 from file: 354)
DIALOG(R) File 354:Ei EnCompassLit(TM)
(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

637941 EnCompassLit Document No.: 200002049

2000 jobs to go in Dow Chemical merger

Source: Chemical Engineer -/686 5 (ISSN 0302--0797) (19990819)
Language: English
ISSN: 0302--0797
CODEN: CMERA
Journal Name: Chemical Engineer

Document Type: JOURNAL ARTICLE
Publication Date: 990819

...Ei EnCompassLit Bulletin Headings: **PETROLEUM REFINING AND PETROCHEMICALS**

Abstract:

... A further combined cost-reduction program, through procurement savings and improved **supply chain management**, will give \$500 million annual savings...

4/K/42 (Item 14 from file: 354)
DIALOG(R)File 354:Ei EnCompassLit(TM)
(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

637382 EnCompassLit Document No.: 200001490

Advances in information technology

Author: Gonzalez R.G.

Source: World Refining 9/5 72-76 (ISSN 1087--4003) (July/August 1999)

Language: English

ISSN: 1087--4003

CODEN: FURREE

Journal Name: World Refining

Document Type: JOURNAL ARTICLE

Publication Date: 990000

...Ei EnCompassLit Bulletin Headings: **PETROLEUM REFINING AND PETROCHEMICALS**

Abstract:

... IT investments worth making are those related to computing power, integration, electronic commerce, **supply chain management**, and business intelligence...

...Assigned Terms: INVENTORY CONTROL; INVESTMENT; MODERNIZATION;

*PETROCHEMICAL INDUSTRY; * **PETROLEUM** INDUSTRY; SUPPLY...

...Index Terms: INVESTMENT; MODERNIZATION; MODIFICATION; *PETROCHEMICAL INDUSTRY; * **PETROLEUM** INDUSTRY; SUPPLY; TRADE

4/K/43 (Item 15 from file: 354)
DIALOG(R)File 354:Ei EnCompassLit(TM)
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0631458 EnCompassLit Document No.: 4606269

Optimizing refining margins and the supply chain

Author: Ward J

Corporate Source: Aspen Technology Inc

Source: 16th Annual World Fuels Refining Technology and Cleaner Fuels Conference (San Antonio 3/23-25/99) Papers 26P

Language: English

Document Type: MEETING PAPER

Publication Date: 990323

...Ei EnCompassLit Bulletin Headings: **PETROLEUM PROCESSES...**

... **PETROLEUM REFINING AND PETROCHEM**

Abstract:

... refining enterprise; the "Plantelligence" solution for refining; refining responses to drivers; the refining supply chain; **supply chain management** refinery application matrix; the situation and the opportunity; supply chain optimization in the past and...

4/K/44 (Item 16 from file: 354)
DIALOG(R)File 354:Ei EnCompassLit(TM)
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0624777 EnCompassLit Document No.: 4602451

Even the best (business) plans require execution

Author: Carr R

Corporate Source: Honeywell Inc
Source: World Refining (ISSN 1087-4003) V9 N.1 43-45,48-50
(January-February 1999)
Language: English
ISSN: 1087-4003
Publication Date: 990100

...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND PETROCHEM
Abstract:

... continuing problem of low profitability and striving to achieve competitive advantage in the marketplace, many **petroleum** refining companies focus on enterprise resource planning (ERP) as a key business objective...

...Efficient flow of information throughout the organization's supply chain (**supply chain management**) provides a foundation for responding to market opportunities, creating optimal production plans, efficient resource allocation...

...Effective execution of true **supply chain management** meets numerous challenges, such as reliable forecasting, efficient follow-through, root-cause and impact analysis...

4/K/45 (Item 17 from file: 354)
DIALOG(R) File 354:Ei EnCompassLit(TM)
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0587292 EnCompassLit Document No.: 4404697
ACHEMA '97 (Conference) perspective/Improve global competitiveness with supply - chain management
Author: Krennek M R
Corporate Source: Ernst & Young/Wright Killen
Source: Hydrocarbon Processing (ISSN 0018-8190) V76 N.5 97-98,100 (May 1997)
Language: English
ISSN: 0018-8190
CODEN: HYPRAX
Journal Name: Hydrocarbon Processing
Document Type: JOURNAL ARTICLE; MEETING PAPER
Publication Date: 970500

ACHEMA '97 (Conference) perspective/Improve global competitiveness with supply - chain management
...Ei EnCompassLit Bulletin Headings: **PETROLEUM** REFINING AND PETROCHEM
Abstract:
ACHEMA '97 (Conference) perspective/Improve global competitiveness with **supply - chain management**
...One option is to use global **supply - chain management** (SCM) strategy to optimize costs in an integrated fashion along the entire product manufacturing and

4/K/46 (Item 1 from file: 369)
DIALOG(R) File 369:New Scientist
(c) 2004 Reed Business Information Ltd. All rts. reserv.

00120013 16021588.500 (USE FORMAT 7 OR 9 FOR FULLTEXT)
The power, the glory and the energy
HARRIS, NEIL
New Scientist, vol. 160, no. 2158, p. 65
October 31, 1998
LANGUAGE: English RECORD TYPE: Fulltext DOC. TYPE: Journal
WORD COUNT: 1048

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...some opportunities in exploration and production for geologists and geophysicists, and for chemical, mechanical and **petroleum** engineers. The

reduced number of refineries in Britain continue to need chemical engineers for oil...

...commercial activities. Shell has created Shell Services International to sell its expertise in information technology, **supply chain management** and other management services to clients world-wide.

The oil companies and BG employ numerous...

4/K/47 (Item 1 from file: 624)
DIALOG(R) File 624:McGraw-Hill Publications
(c) 2004 McGraw-Hill Co. Inc. All rts. reserv.

01358285

RELiance: OFFSHORE GAS TO MARKET BY 2006: Find off India now estimated at 14 Tcf

Platts Oilgram News June 18, 2003; Pg 2; Vol. 81, No. 116

Journal Code: PON ISSN: 0163-1284

Dateline: Singapore

Word Count: 624 *Full text available in Formats 5, 7 and 9*

BYLINE:

Vandana Hari

TEXT:

...quality, yield and margins," Ambani said, without giving details.

Meanwhile, on Reliance's plans in **petroleum** retailing, he said the company had secured the necessary approvals for setting up 5,800...

...1,500 retail outlets in the first phase, he said, with state-of-the-art **supply chain management** and fleet management systems.

Reliance currently sells its oil products to state marketers Indian Oil Corp, Bharat **Petroleum** Corp Ltd and Hindustan **Petroleum** Corp Ltd.

Overseas, Reliance has struck oil in an onshore block in Yemen, where it ...

...offer any more details.

The Yemen acreage, Block 9, is operated by Calgary-based Calvalley **Petroleum**, which holds a 60% stake. Reliance and Hoodoil, part of Yemen's Hayel Saeed Anam...

COMPANY NAMES (DIALOG GENERATED): Bharat **Petroleum** Corp Ltd ; Calvalley **Petroleum** ; Hayel Saeed Anam Group ; Hindustan **Petroleum** Corp Ltd ; Indian Oil Corp ; Natural Gas Corp ; Reliance Industries

4/K/48 (Item 2 from file: 624)
DIALOG(R) File 624:McGraw-Hill Publications
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01281445

Randy Johnson

Intermountain Contractor August, 2002; Pg 16; Vol. 58, No. 8

Journal Code: IC ISSN: 0020-7164

Section Heading: NAMES IN THE NEWS

Word Count: 199 *Full text available in Formats 5, 7 and 9*

TEXT:

... recently as purchasing manager for Stewart & Stevenson's Oil Well Service Equipment Group of the **Petroleum** Equipment Division. He holds a bachelors degree in business administration from the University of Houston ...

... Essex to streamline our purchasing processes and will prove invaluable in developing new direction in **supply chain management** to support and grow our business.'''...

4/K/49 (Item 3 from file: 624)

DIALOG(R)File 624:McGraw-Hill Publications
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01153514

Internet Provides New Venue For Airlines To Fuel Up

Aviation Week & Space Technology February 19, 2001; Pg 47; Vol. 154, No. 8

Journal Code: AW ISSN: 0005-2175

Section Heading: AIR TRANSPORT

Dateline: THOUSAND OAKS, CALIF.

Word Count: 997 *Full text available in Formats 5, 7 and 9*

BYLINE:

BARRY ROSENBERG

TEXT:

... levels people perceived them as being too aggressive for them," said Robert Sturtz, director of **petroleum** purchasing for United Airlines.

Addressing the fact that several incumbent suppliers didn't bid, Sturtz

...

... The portal will address the full range of demands for jet fuel procurement, sales and **supply chain management** by integrating and digitizing the supply chain from refinery gate to aircraft wing.

With jet...

...to be that punch-out buy/sell exchange for Jet-A.com is the American **Petroleum** Exchange (APE), which hosted this week's fuel auction for United Airlines. Based in Rockville...

COMPANY NAMES (DIALOG GENERATED): Aestix ; AirNewco/My Aircraft ; American **Petroleum** Exchange ; Booz Allen & Hamilton ; Jet A ; United Airlines ; US Airways

4/K/50 (Item 4 from file: 624)

DIALOG(R)File 624:McGraw-Hill Publications

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00943631

Users demand, get more interoperability from IT: Trying to integrate plant control systems with sophisticated information technology (IT) has frustrated users and vendors alike. But thanks to greater interoperability, less proprietary hardware, and emerging communications standards, the long-awaited benefits of the IT revolution may be at hand

POWER May/June 1998; Pg 61; Vol. 142, No. 3

Journal Code: POW ISSN: 0032-5929

Section Heading: INFORMATION TECHNOLOGY: SPECIAL REPORT: OPEN IT

Word Count: 3,513 *Full text available in Formats 5, 7 and 9*

BYLINE:

By Robert Swanekamp, PE, Senior Editor

TEXT:

... were sold, according to the Profibus Trade Organization, Scottsdale, Ariz. Profibus has infiltrated the chemical, **petroleum**, and brewing industries.

Users desiring high speed are considering WorldFIP. Major application areas, according to...by all types of enterprise application providers.

Nonetheless, the Oracle Applications package--which includes financial, **supply chain management**, manufacturing, projects, human resources, and sales-force automation modules--has made strong inroads in the...

4/K/51 (Item 5 from file: 624)

DIALOG(R)File 624:McGraw-Hill Publications

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00907266

SOFTWARE

Business Week January 12, 1998; Pg 86; Number 3560
Journal Code: BW ISSN: 0007-7135
Section Heading: Industry Outlook: INFORMATION
Word Count: 1,352 *Full text available in Formats 5, 7 and 9*

BYLINE:

By Neil Gross, with Amy Cortese, in New York, and Steve Hamm in San Mateo

TEXT:

... how companies use the Internet to link manufacturers, distributors, and customers. The philosophy is called **supply - chain management**, and the software niche it serves was created by small companies such as i2, Manugistics...

... registers ring in 1998. With name brands such as J.P. Morgan, Home Depot, Philips **Petroleum**, and Simon & ...

...COMPANY NAMES (DIALOG GENERATED): IBM ; J P Morgan ; Logility ; Lotus ; Manugistics ; Microsoft Corp ; Netscape Communications Corp ; Oracle ; PeopleSoft ; Philips **Petroleum** ; Prudential Securities ; PCs ; Red Pepper Software Co ; Simon & Schuster ; Sun Microsystems ; Sybase ; SynQuest ; SAP ; 2

4/K/52 (Item 6 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
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00841929

DOE, CHEMICAL INDUSTRY SIGN AGREEMENT TO COLLABORATE ON RESEARCH

Inside Energy With Federal Lands March 3, 1997; Pg 4; Vol. 75, No. 46

Journal Code: IE ISSN: 0-278-2227

Section Heading: ENERGY

Word Count: 545 *Full text available in Formats 5, 7 and 9*

TEXT:

...into the 21st Century.

Advances in chemical science and engineering technology as well as in **supply - chain management**, information systems and manufacturing were among the overall topics cited by DOE and five organizations...

... pulp-and-paper, steel, glass, metal-casting and aluminum sectors. The department also expects the **petroleum** -refining industry to begin
In addition, DOE has formed a new team to work on...
?